ABSTRACT:

The invention relates to a method of coding a digital image comprising macroblocks in a binary data stream, comprising an estimation step, for macroblocks, of a capacity to be reconstructed by an error concealment method, a decision step for excluding macroblocks from the coding, a decision to exclude a macroblock from coding being made on the basis of the capacity of such macroblock to be reconstructed and a step of inserting a resynchronization marker into the binary data stream following the exclusion of one or more macroblocks.

The invention enables macroblocks to be excluded from the coding, thereby reducing transmission resources required for the coding standards which necessitate resynchronization processes of the data stream.

Applications: Coder and decoder in accordance with standards MPEG-4, H26L... .
Reference: Figure 1.